

Cisco Patents On-Line (CPOI)

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Seq: No. 2827

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| Cisco Patents On-Line (CPOI) | | | | | | Cisco SYSTEMS |
| Patent Idea Details (#77121) | | | | | | <input type="button" value="Print"/> |
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#77121: telephone number http termination

Status Info

Entered:
Modified:Serial #: ---
File Date: ---U.S. Pat #: ---
Issue Date: ---
View PDF: *Not available.*

Current Status:

Full Details

| | | | | |
|------------|--------------|-----------------|----------------|----------------------------------------------------------------------|
| Inventors: | Xiaofan Wang | Work Phone: | Manager: | Department: |
| | | Division: SPAAG | Site: SAN JOSE | RAPD Engineering-San Jose View in Cisco Directory |
| | | | | |

Background: Currently, every web server is networked either on intranet or on the internet, and every server has an universal domain name. In near future, PDA will be used everywhere, if a user wants to access a web, he/she will has to access ISP first, then get yahoo or other search engines to find out the web site(if the website doesn't have a popular name), then get into the web he/she need. It will take so many steps to get the information he/she wants.

Summary: My solution is the user calls the place(movie theater, etc.), if the incoming tone is http request, instead of responding with person/voice mail/fax, it will be responded with http messages.

I think it is a pretty big deal since it is a new type of call, voice, ISDN, fax, http, etc.

Advantages:

1. saving a lot of steps to get right information
2. local significant
3. don't need to have a popular domain name
4. fast, we can implement it with point to point, no routing required.
5. security

Cisco Use: none

Method of detecting use by other companies:
none

Previous public use:
none

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First written record date:

First written record URLs:

Supporting docs URLs:

Notes: ---

Review Information

Progress: This idea has been **approved**. Please see the Status Info above for its current status.

| Review Group | Reviewer Users | Status |
|--------------|----------------|--------|
| | | |

*Designated Reviewer.

Comments: User ID: Date:

REASON FOR APPROVAL:

very creative, wide applicability as wireless devices become more prevalent.

OTHER NON-CISCO USERS OF THIS INVENTION:

all edge access solutions

DETECTION OF NON-CISCO USE:

reviewing the documentation of other vendors

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URL: <http://wwwin-eng.cisco.com/pcb/cpol/patent.cgi>
 Owners/Maintainers: [Engineering Information Framework \(EIF\)](#)

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